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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,015	11/21/2003	Ling Tong	AL01562K	5656
24265	7590 10/17/20	96	EXAMINER	
= =	G-PLOUGH CORP	DAVIS, ZINNA NORTHINGTON		
PATENT DEPARTMENT (K-6-1, 1990) 2000 GALLOPING HILL ROAD			ART UNIT	PAPER NUMBER
	RTH, NJ 07033-053	1	1625	
			DATE MAILED: 10/17/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

··-		Application No.	Applicant(s)			
		10/721,015	TONG ET AL.			
C	Office Action Summary	Examiner	Art Unit			
	•	Zinna Northington Davis	1625			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORT WHICHEN - Extensions after SIX (6 - If NO period - Failure to re Any reply re	ENED STATUTORY PERIOD FOR REPLY VER IS LONGER, FROM THE MAILING DA of time may be available under the provisions of 37 CFR 1.13 ) MONTHS from the mailing date of this communication. If for reply is specified above, the maximum statutory period we ply within the set or extended period for reply will, by statute, seceived by the Office later than three months after the mailing and term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	I. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
1)⊠ Res	ponsive to communication(s) filed on 24 Ju	<u>ıly 2006</u> .				
2a)⊠ This	action is <b>FINAL</b> . 2b) This	action is non-final.				
3)☐ Sind	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition o	of Claims					
4a) 0 5)⊠ Clai 6)⊠ Clai 7)⊡ Clai	m(s) <u>1-54</u> is/are pending in the application.  Of the above claim(s) <u>41</u> is/are withdrawn form(s) <u>1-40,42 and 43</u> is/are allowed.  m(s) <u>44-54</u> is/are rejected.  m(s) is/are objected to.  m(s) are subject to restriction and/or	rom consideration.	· .			
Application Papers						
9)∭ The 10)∭ The App Rep	specification is objected to by the Examine drawing(s) filed on is/are: a) accelerate any objection to the lacement drawing sheet(s) including the correct oath or declaration is objected to by the Examine	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority unde	r 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of F 2) Notice of E 3) Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) In Disclosure Statement(s) (PTO-1449 or PTO/SB/08) S)/Mail Date <u>07/06</u> .	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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## **DETAILED ACTION**

- 1. Claims 1-56 are pending.
- 2. This action is in response to the Communication filed July 24, 2006.
- 3. Based upon the Amendment, the rejection under 35 U.S.C. 112, second paragraph is withdrawn. However, a new rejection under 35 U.S.C. 112, second paragraph is applied. See the rejection below.
- 4. Based upon rejoinder practice, applicants have amended claims 42-54 to the method of treating inflammatory diseases and immunomodulatory diseases. Claims 55-56 have been canceled.
- 5. Claim 41 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention. Claim 41 has not been canceled.
- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 44-54 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- a. Claim 44 improperly depend0s upon claim 42. See the reference to cancer and respiratory diseases.
  - b. Claim 45 depends upon claims, 1 and 44, which is improper.
  - c. Claim 53 depends upon claims, 1 and 45, which is improper.
- 7. The Information Disclosure Statement filed July 24, 2006 has been considered.

  The prior art references alone or in combination form do not teach nor suggest

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structurally similar compounds as those instantly claimed. Accordingly, no rejections based upon prior art are made.

- 8. Claims 1-40, 42 and 43 are allowed.
- 9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zinna Northington Davis whose telephone number is 571-272-0682.
- 11. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300 for regular communications.
- 12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Zinna Northington Davis Primary Examiner Art Unit 1625

Znd 10.14.2006